Pain, 31 (1987) 411–413
Elsevier

Author Index to Volume 31 (1987)

Ahlgren, F.I.H. and Ahlgren, M.B.E., Epidural administration of opiates by a new device, 353
Ahlgren, M.B.E., see Ahlgren, F.I.H., 353
Aimone, L.D., Jones, S.L. and Gebhart, G.F., Stimulation-produced descending inhibition from the periaqueductal gray and nucleus raphe magnus in the rat: mediation by spinal monoamines but not opioids, 123
Armstrong, P.J., see Gourlay, G.K., 297

Boeckstyns, M.E.H., Development and construct validity of a knee pain questionnaire, 47
Brown, G.K. and Nicassio, P.M., Development of a questionnaire for the assessment of active and passive coping strategies in chronic pain patients, 53

Calvino, B., Villanueva, L. and Le Bars, D., Dorsal horn (convergent) neurones in the intact anaesthetized arthritic rat. II. Heterotopic inhibitory influences, 359
Canel, A.M., see Kaiko, R.F., 35
Carter, R.L., see Feuerstein, M., 333
Cherry, D.A., see Gourlay, G.K., 297
Choinière, M. and Melzack, R., Acute and chronic pain in hemophilia, 317
Choinière, M., see Tasker, R.A.R., 237
Chorev, M., see Papir-Kricheli, D., 263
Costentin, J., see Michael-Titus, A., 391
Cousins, M.J., see Gourlay, G.K., 297

Devor, M., see Papir-Kricheli, D., 263
Dionne, R.A., see Sharav, Y., 199
Dostrovsky, J.O., see Lenz, F.A., 225
Dubner, R., see Sharav, Y., 199
Dubner, R., Sharav, Y., Gracely, R.H. and Price, D.D., Idiopathic trigeminal neuralgia: sensory features and pain mechanisms, 23

Feuerstein, M., Carter, R.L. and Papciak, A.S., A prospective analysis of stress and fatigue in recurrent low back pain, 333
Flor, H., see Turk, D.C., 277
Foley, K.M., see Kaiko, R.F., 35
France, R.D., Urban, B.J., Pelton, S., Kilts, C.D., Hong, J.-S. and Nemeroff, C.B., CSF monoamine metabolites in chronic pain, 189
Frey, J., see Papir-Kricheli, D., 263
Fridh, G., see Norvell, K.T., 77
Fu, Q.-G., see Sandkühler, J., 381

Gaston-Johansson, F., see Norvell, K.T., 77
Gauvain-Piquard, A., Rodary, C., Rezvani, A. and Lemerle, J., Pain in children aged 2–6 years: a new observational rating scale elaborated in a pediatric oncology unit — preliminary report, 177
Gebhart, G.F., see Aimone, L.D., 123
Gilon, C., see Papir-Kricheli, D., 263
Gorecki, J., see Lenz, F.A., 225
Gourlay, G.K., Cherry, D.A., Plummer, J.L., Armstrong, P.J. and Cousins, M.J., The influence of drug polarity on the absorption of opioid drugs into CSF and subsequent cephalad migration following lumbar epidural administration: application to morphine and pethidine, 297
Gracely, R.H., see Dubner, R., 23
Groenman, N.H., see Vlaeyen, J.W.S., 65

He, L., Involvement of endogenous opioid peptides in acupuncture analgesia, 99
Helmchen, C., see Sandkühler, J., 381
Hirayama, T., see Lenz, F.A., 225
Hitchcock, E., see Wake, M., 345
Hong, J.-S., see France, R.D., 189
Houde, R.W., see Kaiko, R.F., 35

Kaiko, R.F., Kanner, R., Foley, K.M., Wallenstein, S.L., Canel, A.M., Rogers, A.G. and Houde, R.W., Cocaine and morphine interaction in acute and chronic cancer pain, 35
Kanner, R., see Kaiko, R.F., 35
Kilts, C.D., see France, R.D., 189
Kwan, H.C., see Lenz, F.A., 225

0304-3959/87/$03.50 © 1987 Elsevier Science Publishers B.V. (Biomedical Division)

Laufer, R., see Papir-Kricheli, D., 263
Le Bars, D., see Calvino, B., 359
Lemerle, J., see Gauvain-Piquard, A., 177
Lenz, F.A., Tasker, R.R., Dostrovsky, J.O., Kwan, H.C., Gorecki, J., Hirayama, T. and Murphy, J.T., Abnormal single-unit activity recorded in the somatosensory thalamus of a quadriplegic patient with central pain, 225
Libman, S.M., see Tasker, R.A.R., 237
Lovick, T.A., Tonic GABAergic and cholinergic influences on pain control and cardiovascular control neurones in nucleus paragigantocellularis lateralis in the rat, 401

Macon, J.B. and Poletti, C.E., Human trigeminal root evoked potentials during differential retrogasserian thermal and chemical rhizotomy, 307
Magni, G., On the relationship between chronic pain and depression when there is no organic lesion, 1
Maresca, M., see Procacci, P., 137
Matsumoto, N., Sato, T., Yahata, F. and Suzuki, T.A., Physiological properties of tooth pulp-driven neurons in the first somatosensory cortex (SI) of the cat, 249
McGrath, P.A., An assessment of children's pain: a review of behavioral, physiological and direct scaling techniques, 147
Melzack, R., see Choinière, M., 317
Melzack, R., see Tasker, R.A.R., 237
Michael-Titus, A. and Costentin, J., Analgesic effects of metapramine and evidence against the involvement of endogenous enkephalins in the analgesia induced by tricyclic antidepressants, 391
Murphy, J.T., see Lenz, F.A., 225

Nemeroff, C.B., see France, R.D., 189
Nicassio, P.M., see Brown, G.K., 53
Norvell, K.T., Gaston-Johansson, F. and Fridh, G., Remembrance of labor pain: how valid are retrospective pain measurements?, 77

Onofrio, B.M., see Yaksh, T.L., 211

Papciak, A.S., see Feuerstein, M., 333
Papir-Kricheli, D., Frey, J., Laufer, R., Gilon, C., Chorev, M., Selinger, Z. and Devor, M., Behavioural effects of receptor-specific substance P agonists, 263
Pelton, S., see France, R.D., 189
Pesce, G., Measurement of reported pain of childbirth: a comparison between Australian and Italian subjects, 87
Plummer, J.L., see Gourlay, G.K., 297
Poletti, C.E., see Macon, J.B., 307
Price, D.D., see Dubner, R., 23
Procacci, P. and Maresca, M., Reflex sympathetic dystrophies and algodystrophies: historical and pathogenic considerations, 137

Rabow, L., Nerve crush — a possible treatment of peripheral neuralgia, 93
Rezvani, A., see Gauvain-Piquard, A., 177
Rodary, C., see Gauvain-Piquard, A., 177
Rogers, A.G., see Kaiko, R.F., 35

Sandkühler, J., Fu, Q.-G., Helmchen, C. and Zimmermann, M., Pentobarbital, in subanesthetic doses, depresses spinal transmission of nociceptive information but does not affect stimulation-produced descending inhibition in the cat, 381
Sato, T., see Matsumoto, N., 249
Schmidt, E., see Sharav, Y., 199
Schuerman, J.A., see Vlaeyen, J.W.S., 65
Selinger, Z., see Papir-Kricheli, D., 263
Sharav, Y., see Dubner, R., 23
Sharav, Y., Singer, E., Schmidt, E., Dionne, R.A. and Dubner, R., The analgesic effect of amitriptyline on chronic facial pain, 199
Singer, E., see Sharav, Y., 199
Suzuki, T.A., see Matsumoto, N., 249

Tasker, R.A.R., Choinière, M., Libman, S.M. and Melzack, R., Analgesia produced by injection of lidocaine into the lateral hypothalamus, 237
Tasker, R.R., see Lenz, F.A., 225
Turk, D.C. and Flor, H., Pain > pain behaviors: the utility and limitations of the pain behavior construct, 277

Urban, B.J., see France, R.D., 189

Van Eek, H., see Vlaeyen, J.W.S., 65
Villanueva, L., see Calvino, B., 359
Vlaeyen, J.W.S., Van Eek, H., Groenman, N.H. and Schuerman, J.A., Dimensions and components of observed chronic pain behavior, 65

Wake, M. and Hitchcock, E., A review of treatment modalities for periodic migrainous neuralgia, 345

Wallenstein, S.L., see Kaiko, R.F., 35

Yahata, F., see Matsumoto, N., 249

Yaksh, T.L. and Onofrio, B.M., Retrospective consideration of the doses of morphine given intrathecally by chronic infusion in 163 patients by 19 physicians, 211

Zimmermann, M., see Sandkühler, J., 381

Pain, 31 (1987) 414–416
Elsevier

Contents to Volume 31 (1987)

Number 1 — October 1987

CLINICAL SECTION

Review Article

On the relationship between chronic pain and depression when there is no organic lesion (PAI 01092)
by G. Magni (Italy and Canada) 1

Research Reports

Idiopathic trigeminal neuralgia: sensory features and pain mechanisms (PAI 01101)
by R. Dubner, Y. Sharav, R.H. Gracely and D.D. Price (U.S.A. and Israel) 23

Cocaine and morphine interaction in acute and chronic cancer pain (PAI 01113)
by R.F. Kaiko, R. Kanner, K.M. Foley, S.L. Wallenstein, A.M. Canel, A.G. Rogers and R.W. Houde (U.S.A.) 35

Development and construct validity of a knee pain questionnaire (PAI 01099)
by M.E.H. Boeckstyns (Denmark) 47

Development of a questionnaire for the assessment of active and passive coping strategies in chronic pain patients (PAI 01100)
by G.K. Brown and P.M. Nicassio (U.S.A.) 53

Dimensions and components of observed chronic pain behavior (PAI 01104)
by J.W.S. Vlaeyen, H. Van Eek, N.H. Groenman and J.A. Schuerman (The Netherlands) 65

Remembrance of labor pain: how valid are retrospective pain measurements? (PAI 01105)
by K.T. Norvell, F. Gaston-Johansson and G. Fridh (U.S.A. and Sweden) 77

Measurement of reported pain of childbirth: a comparison between Australian and Italian subjects (PAI 01098)
by G. Pesce (Australia) 87

Clinical Note

Nerve crush — a possible treatment of peripheral neuralgia (PAI 01122)
by L. Rabow (Sweden) 93

BASIC SECTION

Review Article

Involvement of endogenous opioid peptides in acupuncture analgesia (PAI 01118)
by L. He (People's Rep. of China) 99

Research Report

Stimulation-produced descending inhibition from the periaqueductal gray and nucleus raphe magnus in the rat: mediation by spinal monoamines but not opioids (PAI 01103)
by L.D. Aimone, S.L. Jones and G.F. Gebhart (U.S.A.) 123

I.A.S.P. Newsletter

0304-3959/87/$03.50 © 1987 Elsevier Science Publishers B.V. (Biomedical Division)

Number 2 — November 1987

CLINICAL SECTION

Review Articles

Reflex sympathetic dystrophies and algodystrophies: historical and pathogenic considerations (PAI 01119)
by P. Procacci and M. Maresca (Italy) 137

An assessment of children's pain: a review of behavioral, physiological and direct scaling techniques (PAI 01131)
by P.A. McGrath (Canada) 147

Research Reports

Pain in children aged 2–6 years: a new observational rating scale elaborated in a pediatric oncology unit — preliminary report (PAI 01110)
by A. Gauvain-Piquard, C. Rodary, A. Rezvani and J. Lemerle (France) 177

CSF monoamine metabolites in chronic pain (PAI 01107)
by R.D. France, B.J. Urban, S. Pelton, C.D. Kilts, J.-S. Hong and C.B. Nemeroff (U.S.A.) . . . 189

The analgesic effect of amitriptyline on chronic facial pain (PAI 01114)
by Y. Sharav, E. Singer, E. Schmidt, R.A. Dionne and R. Dubner (U.S.A. and Israel) 199

Retrospective consideration of the doses of morphine given intrathecally by chronic infusion in 163 patients by 19 physicians (PAI 01102)
by T.L. Yaksh and B.M. Onofrio (U.S.A.) 211

Clinical Note

Abnormal single-unit activity recorded in the somatosensory thalamus of a quadriplegic patient with central pain (PAI 01142)
by F.A. Lenz, R.R. Tasker, J.P. Dostrovsky, H.C. Kwan, J. Gorecki, T. Hirayama and J.T. Murphy (Canada) 225

BASIC SECTION

Research Reports

Analgesia produced by injection of lidocaine into the lateral hypothalamus (PAI 01116)
by R.A.R. Tasker, M. Choinière, S.M. Libman and R. Melzack (Canada) 237

Physiological properties of tooth pulp-driven neurons in the first somatosensory cortex (SI) of the cat (PAI 01115)
by N. Matsumoto, T. Sato, F. Yahata and T.A. Suzuki (Japan) 249

Behavioural effects of receptor-specific substance P agonists (PAI 01117)
by D. Papir-Kricheli, J. Frey, R. Laufer, C. Gilon, M. Chorev, Z. Selinger and M. Devor (Israel) 263

Number 3 — December 1987

CLINICAL SECTION

Review Article

Pain > pain behaviors: the utility and limitations of the pain behavior construct (PAI 01135)
by D.C. Turk and H. Flor (U.S.A. and F.R.G.) 277

Research Reports

The influence of drug polarity on the absorption of opioid drugs into CSF and subsequent cephalad migration following lumbar epidural administration: application to morphine and pethidine (PAI 01126)
by G.K. Gourlay, D.A. Cherry, J.L. Plummer, P.J. Armstrong and M.J. Cousins (Australia) . . 297

Human trigeminal root evoked potentials during differential retrogasserian thermal and chemical rhizotomy (PAI 01123)
by J.B. Macon and C.E. Poletti (U.S.A.) 307
Acute and chronic pain in hemophilia (PAI 01125)
by M. Choinière and R. Melzack (Canada) 317
A prospective analysis of stress and fatigue in recurrent low back pain (PAI 01120)
by M. Feuerstein, R.L. Carter and A.S. Papciak (U.S.A.) 333

Clinical Notes
A review of treatment modalities for periodic migrainous neuralgia (PAI 01143)
by M. Wake and E. Hitchcock (U.K.) 345
Epidural administration of opiates by a new device (PAI 01145)
by F.I.H. Ahlgren and M.B.E. Ahlgren (Sweden) 353

BASIC SECTION

Research Reports
Dorsal horn (convergent) neurones in the intact anaesthetized arthritic rat. II. Heterotopic inhibitory influences (PAI 01130)
by B. Calvino, L. Villanueva and D. Le Bars (France) 359
Pentobarbital, in subanesthetic doses, depresses spinal transmission of nociceptive information but does not affect stimulation-produced descending inhibition in the cat (PAI 01127)
by J. Sandkühler, Q.-G. Fu, C. Helmchen and M. Zimmermann (F.R.G.) 381
Analgesic effects of metapramine and evidence against the involvement of endogenous enkephalins in the analgesia induced by tricyclic antidepressants (PAI 01124)
by A. Michael-Titus and J. Costentin (France) 391
Tonic GABAergic and cholinergic influences on pain control and cardiovascular control neurones in nucleus paragigantocellularis lateralis in the rat (PAI 01121)
by T.A. Lovick (U.K.) 401

Acknowledgements 410

Author Index to Volume 31 (1987) 411

Contents to Volume 31 (1987) 414

IASP Newsletter .....